

DSO 138 Oscilloscope DIY Kit

UserManual Rev. 05

Specifications:

Max realtime sample rate	1MSa/s
Analog bandwidth	0 -- 200KHz
Sensitivity range	10mV/div - 5V/div
Max input voltage	50Vpk (1X probe)
Input impedance	1M ohm/20pF
Resolution	12 bits
Record length	1024 points
Timebase range	500s/Div -- 10us/Div
Trigger modes	Auto, Normal, and Single
Trigger position range	50%
Power supply	9V DC (8 – 12V)
Current consumption	±120mA
Dimension	117 x 76 x 15mm
Weight	70 gram (without probe)

DSO-138_User-Manual, Zip File 5.18Mb

http://www.mantech.co.za/downloads/DSO-138_User-Manual.zip